

Report v1

**Description:** Bridge reconstruction with 17 inch prestressed concrete box beams and approach work on Trent Road

over Crockery Creek and Blackmer Road over Rio Grande Creek, Muskegon County. This is a Local

Agency project. \*\* 2145 Fa \*\*

**DBE Goal Percent: 4.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	<b>Control Section</b>
202406A	22A0924		BRT 61000
Location: Trent Road over	r Crockery Creek.		
Route:			
209822A	22A0928		BFPO 61000

**Location:** Blackmer Road over Rio Grande Creek.

Route:

### **Classification Ratings**

B = 0.99%	Cb = 6.21%	Ea = 7.20%	Fa = 51.03%
Fb = 4.62%	I = 0.42%	J = 0.66%	MOT = 3.51%
Misc = 10.73%	N3 = 0.25%	N6 = 0.05%	N7 = 0.21%
N91B = 1.22%	N95C = 10.91%	N96L = 1.97%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$195,100.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	12.000	Sta
0145	Post, Mailbox	8070095	1.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	10.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	10.000	Ea
0215	Plastic Drum, Fluorescent, Furn	8120252	22.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	22.000	Ea
0270	_Slope Restoration, Modified	8167011	1,000.000	Syd
0495	_Riprap, Heavy, Modified	8137011	203.000	Syd



Report v1

Letting ID: 221202 Call Number: 002 Proposal ID: 58000-211907

Description: 2.57 mi of hot mix asphalt overlay, centerline and shoulder rumble strips, signing upgrades and pavement markings on Sterns Road from US-23 to Whiteford Road, Sterns Road at Whiteford Road and Sterns Road at Whiteford Center Road, Monroe County. This is a Local Agency project. \*\* 1418 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211907A	22A1071		HSIP 58000
Location: Sterns Road from	n US-23 to Whiteford Road.		

Route:

212617A	22A1072	CPM 58000
Location: Sterns	Road at Whiteford Road.	

Route:

212618A 22A1073 CPM 58000

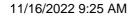
Location: Sterns Road at Whiteford Center Road.

Route:

### **Classification Ratings**

•			
Cb = 31.81%	Ea = 23.86%	Fa = 0.01%	I = 1.83%
ITS = 1.15%	J = 0.88%	K = 6.51%	L = 2.46%
MOT = 2.42%	Misc = 8.67%	N3 = 1.08%	N6 = 0.61%
N93I = 18.62%	N94B = 0.08%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$131,800.00	1100001	1.000	LSUM
0130	Pavt, Cleaning	5010001	1.000	LSUM
0265	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0270	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0390	Span Wire Tether	8200142	4.000	Ea





### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0425	_Controller and Cabinet, Digital Type	8207050	1.000	Ea
0430	Centerline Corrugations, Milled, HMA	8220013	6,000.000	Ft
0435	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	24,000.000	Ft



Report v1

Letting ID: 221202 Call Number: 003 **Proposal ID:** 82000-208973

Description: 0.31 mi of concrete pavement with integral curb, storm sewer, curb ramps, concrete sidewalk, signing and pavement markings on Caniff Street from Conant Street northeasterly to Buffalo Street in the cities of Hamtramck and Detroit, Wayne County. This is a Local Agency project. \*\* 1057 B or 1057 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of B and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Numbe	r Federal Item Number	Control Section
208973A	22A1052		STU 82000
Location: Caniff Street	from Conant Street northeast	erly to Buffalo Street.	
Route:			
Classification Rating	s		
B = 38.22%	Cb = 3.71%	Ea = 30.39%	I = 0.37%
J = 9.17%	K = 5.86%	MOT = 1.04%	Misc = 10.24%
N3 = 0.92%	N6 = 0.04%	N94B = 0.04%	

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	9,000.000	Dlr
0010	Mobilization, Max\$95,700.00	1100001	1.000	LSUM
0310	Plastic Drum, Fluorescent, Furn	8120252	113.000	Ea
0315	Plastic Drum, Fluorescent, Oper	8120253	113.000	Ea





### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 004 **Proposal ID:** 77000-215083

**Description:** Replace superstructure with proposed galvanized coated 30 inch x 122 inch steel tub girders and

approach work on King Road over Belle River, St. Clair County. This is a Local Agency project. \*\*

2469 Fa \*\*

**DBE Goal Percent: 4.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215083A	22A1078		STL 77000
Location: King Road	over Belle River.		
Route:			
Classification Ratin	ngs		
Cb = 3.10%	Ea = 7.34%	Fa = 68.33%	Fb = 4.36%
I = 0.88%	J = 0.26%	MOT = 0.45%	Misc = 10.67%
N3 = 0.10%	N4 = 0.20%	N7 = 0.13%	N91A = 0.45%

List of Items by Section

N91B = 2.35%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$245,500.00	1100001	1.000	LSUM
0030	_Pavt, Rem, Modified	2047011	1,559.000	Syd
0050	Project Cleanup	2090001	1.000	LSUM
0215	_Cobble Spillway	8137011	47.000	Syd

N96L = 1.24%

N91C = 0.13%





#### **Cost Summaries For Primes**

Report v1

Description: 3.99 mi of hot mix asphalt reconstruction, aggregate shoulders and pavement markings on Charles

Moran Road east of M-123, Mackinac County. This is a Local Agency project. \*\* 897 Cb \*\*

**DBE Goal Percent: 2.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
217258A	22A1030		FLAP 49000
Location: Charles Moran R	Road east of M-123.		

Route:

217261A 22A1030 FLAP 49000

Location: Charles Moran Road east of M-123.

Route:

### **Classification Ratings**

Cb = 70.48% Ea = 9.88% MOT = 3.47% Misc = 10.14%

N3 = 1.05% N92D = 4.98%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$81,600.00	1100001	1.000	LSUM
0045	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	128.000	Ea
0050	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	128.000	Ea
0100	Monument Box	8210001	5.000	Ea
0105	Monument Box Adj	8210005	3.000	Ea
0110	Monument Preservation	8210010	5.000	Ea





Report v1

Letting ID: 221202 Call Number: 006 **Proposal ID:** 34000-209743

Description: 0.82 mi of hot mix asphalt base crushing, shaping and resurfacing, trenching for shoulder widening and pavement markings on Potters Road from Hawley Highway east to McKinch Drive, Ionia County.

This is a Local Agency project. \*\* 375 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This

subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209743A	22A1076		STL 34000
Location: Potters Roa	ad from Hawley Highway east to McKi	nch Drive.	
Route:			
Classification Ratin	as		

#### Classification Ratings

Cb = 54.32%Ea = 18.71%MOT = 7.78%Misc = 11.32%

N3 = 0.36%N6 = 0.18%N92D = 7.34%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$34,100.00	1100001	1.000	LSUM
0050	Post, Mailbox	8070095	13.000	Ea
0100	Plastic Drum, Fluorescent, Furn	8120252	85.000	Ea
0105	Plastic Drum, Fluorescent, Oper	8120253	85.000	Ea
0130	_Slope Restoration	8167011	250.000	Syd
0135	Monument Box	8210001	1.000	Ea
0140	Monument Preservation	8210010	1.000	Ea



Report v1

Letting ID: 221202 Call Number: 007 Proposal ID: 46061-131769

Description: 13.92 mi of hot mix asphalt cold milling and resurfacing, shoulder widening, drainage improvements, guardrail, ITS work, signal modernization, signing, pavement marking, roundabout construction on US-127 at US-223, US-127 from US-12 to Junction Road and on US-223 from US-127 to east of Brooks Highway, and US-223 from Rome Road east to Stoddard Road, Lenawee County. This project includes three 5 year materials and workmanship pavement warranties and a 3 year materials and workmanship pavement warranty. \*\* 34497 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

#### **Project Information**

1 TOJCCE IIIIOTIIIALIOII			
Project Number	Federal Project Number	Federal Item Numbe	r Control Section
131769A	23A0012		NH 46061
Location: US-223 from	m US-127 to Brooks Highway.		
Route:			
204949A	23A0013		HSIP 46011
Location: US-223 at	US-127.		
Route:			
204949A	23A0013		HSIP 46011
Location: US-223 at	US-127.		
Route:			
209398A	23A0014		NH 46011
Location: US-127 from	m Junction Road to US-12.		
Route:			
Classification Ratin	gs		
B = 2.30%	Ba = 0.27%	Cb = 37.38%	Ea = 22.58%
H = 0.03%	I = 0.81%	ITS = 0.06%	J = 2.42%

B = 2.30%	Ba = 0.27%	Cb = 37.38%	Ea = 22.58%
H = 0.03%	I = 0.81%	ITS = 0.06%	J = 2.42%
K = 2.75%	L = 1.07%	MOT = 6.47%	Misc = 15.12%
N2 = 0.34%	N3 = 1.68%	N6 = 0.70%	N93A = 1.91%
N93D = 0.03%	N93G = 1.37%	N94B = 0.09%	N95D = 0.60%
N96L = 1.90%	N96M = 0.14%		



Report v1

	is by Section			
Line Num	Item Description	Item ID	Quantity	Units
0010	Critical Path Method Schedule	1080005	15,000.000	Dlr
0015	Mobilization, Max\$3,136,000.00	1100001	1.000	LSUM
0085	_Monitoring Well, Abandon	2037050	3.000	Ea
0155	_Ditch Cleanout, Spec	2057001	6,485.000	Ft
0190	Project Cleanup	2090001	1.000	LSUM
0630	Pavt, Cleaning	5010001	1.000	LSUM
0805	_Cable Modem, Integrate	8007050	1.000	Ea
0810	_Field Security Appliance	8007050	1.000	Ea
0815	_ITS Cabinet, Ground Mtd	8007050	1.000	Ea
0820	_Pavt Sensor, Invasive Condition	8007050	1.000	Ea
0825	_Power Distribution Unit	8007050	1.000	Ea
0830	_Remote Processing Unit	8007050	1.000	Ea
0835	_Restricted Excavation Marker, Relocate	8007050	2.000	Ea
0840	_Subsurface Temperature Probe	8007050	1.000	Ea
0845	_Integration, Advanced Traf Management System Software	8007051	1.000	LSUM
0850	_Cable Internet Company (Estimated Cost to Contractor)	8007060	11,000.000	Dlr
0965	Post, Mailbox	8070095	164.000	Ea
1325	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	4,317.000	Ea
1330	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	4,317.000	Ea
1450	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea
1455	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
1590	_HMA Spillway	8147011	169.000	Syd
1635	_Bioretention Seeding	8167011	3,339.000	Syd
1640	_Mulch Blanket, Modified	8167011	82,587.000	Syd
1645	_Slope Restoration, Bonded Fiber Matrix	8167011	306,100.000	Syd
1815	Span Wire Tether	8200142	4.000	Ea
1890	_Controller, NEMA, ATC Type	8207050	1.000	Ea
1895	Monument Box	8210001	14.000	Ea
1900	Monument Preservation	8210010	37.000	Ea
1905	Protect Corners	8210020	218.000	Ea
1910	Centerline Corrugations, Milled, HMA	8220013	58,423.000	Ft
1915	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	116,643.000	Ft



Report v1

**Description:** Bridge rehabilitation including replacement of elevator and install false decking under span 11 on US-41/M-26 over Portage Lake in the cities of Houghton and Hancock, Houghton County. \*\*

Prequalification Waived \*\* Electronic bidding is required for prequalification waived projects. Please visit www.michigan.gov/mdot/business/contractors/bid-letting for information regarding electronic

bidding

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
212199A	23A0028		NH 31012
Location: US-41/M-26	6 over Portage Lake.		
Route:			
Classification Ratin	gs		
Fa = 8.00%	Fb = 1.51%	MOT = 6.86%	Misc = 83.28%
N3 = 0.01%	N4 = 0.03%	N91A = 0.31%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Dispute Review Board, Hearing	1040010	7,500.000	Dlr
0010	Dispute Review Board, Progress Meeting	1040050	28,000.000	Dlr
0015	_Reimbursed Permit Fees	1077060	2,250.000	Dlr
0020	Mobilization, Max\$291,800.00	1100001	1.000	LSUM
0045	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0050	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea
0800	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0085	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0160	_Vertical Lift Bridge Elevator	8007050	2.000	Ea
0165	_Existing Vertical Lift Bridge Elevator Demolition (B01 of 31012)	8007051	1.000	LSUM
0170	_Vertical Lift Bridge Power Distribution (B01 of 31012)	8007051	1.000	LSUM



Report v1

**Letting ID:** 221202 **Call Number:** 009 **Proposal ID:** 53034-211174

**Description:** 1.92 mi of hot mix asphalt cold milling and resurfacing, culvert replacement and pavement markings

on US-31 from north of Meisenheimer Road to Chauvez Road, Mason County. This project includes a

5 year materials and workmanship warranty. \*\* 2902 Cb \*\*

N93A = 6.25%

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section		
211174A	N/A		M 53034		
Location: US-31 from nort	h of Meisenheimer Road to Cha	uvez Road.			
Route: US-31					
Classification Ratings					
Cb = 68.14%	Ea = 4.41%	I = 0.14%	K = 0.03%		

N93D = 0.14%

### List of Items by Section

N6 = 0.06%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$263,900.00	1100001	1.000	LSUM
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	380.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	380.000	Ea
0280	_Sinusoidal Corrugations, Freeway, Milled, HMA Shld	8227001	40,593.000	Ft
0285	Contractor Staking	8240001	1.000	LSUM
0290	Staking Plan Errors and Extras, Max \$180/hour	8240002	29.000	Hr



Report v1

Letting ID: 221202 Call Number: 010 **Proposal ID:** 16033-208357

Description: 3.32 mi of hot mix asphalt reconstruction, concrete box culvert replacement, drainage, sanitary sewer, signing and pavement markings on US-23 from Huron Avenue to Mill Creek Discovery Park entrance, in the village of Mackinaw City, Cheboygan County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 13465 Cb or 13465 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

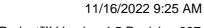
### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208357A	23A0034		NH 16033
Location: US-23 from Huro	on Avenue to Mill Creek Discov	ery Park.	
Route:			
Classification Ratings			
B = 0.34%	Cb = 27.33%	Ea = 37.89%	Fa = 2.44%
H = 0.03%	J = 2.05%	K = 4.33%	Ka = 0.60%
MOT = 4.38%	Misc = 17.35%	N2 = 1.01%	N3 = 1.82%
N6 = 0.35%	N7 = 0.01%	N94B = 0.05%	N96M = 0.03%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max \$1,224,200.00	1100001	1.000	LSUM
0065	_Rem of Misc Appurtenances	2047051	1.000	LSUM
0545	Post, Mailbox	8070095	20.000	Ea
0555	Field Office, CI 2	8090002	9.000	Мо
0560	Field Office, Utility Fees	8090010	2,700.000	Dlr
0725	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0730	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0815	Plastic Drum, Fluorescent, Furn	8120252	470.000	Ea
0820	Plastic Drum, Fluorescent, Oper	8120253	470.000	Ea
0935	_Turf Establishment, Performance, Spec	8167011	114,215.000	Syd
0940	Monument Box	8210001	2.000	Ea

Page: 12 of 91





### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0945	Monument Preservation	8210010	2.000	Ea
0950	Protect Corners	8210020	12.000	Ea
0955	Centerline Corrugations, Milled, HMA	8220013	10,407.000	Ft
0960	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	19,343.000	Ft
0990	Contractor Staking	8240001	1.000	LSUM
0995	Staking Plan Errors and Extras, Max \$180/hour	8240002	196.000	Hr
1140	_Riprap, Inside Culvert, Plain	8137031	180.000	Ton



Report v1

**Letting ID:** 221202 **Call Number:** 011 **Proposal ID:** 11057-201984

Description: 12.17 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter, culverts, drainage,

guardrail, fencing, signing and pavement markings on US-31 northbound from US-12 to M-139, Berrien County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 32932 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this

project includes a subclassification of Ea. If the prime contractor is not prequalified in this

subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	r Control Section
201984A	23A0029		NH 11057
Location: US-31NB from	US-12 to M-139.		
Route: US-31			
Classification Ratings			
B = 0.16%	Cb = 53.48%	Ea = 15.51%	I = 1.74%
J = 0.18%	K = 0.04%	MOT = 9.35%	Misc = 11.34%
N2 = 0.73%	N3 = 3.69%	N6 = 0.82%	N93A = 0.11%
N93D = 0.06%	N93G = 0.07%	N96L = 1.13%	N96M = 1.58%

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$2,993,800.00	1100001	1.000	LSUM
0370	Pavt, Cleaning	5010001	1.000	LSUM
0950	Plastic Drum, Fluorescent, Furn	8120252	947.000	Ea
0955	Plastic Drum, Fluorescent, Oper	8120253	947.000	Ea
1105	Protect Corners	8210020	31.000	Ea
1110	Contractor Staking	8240001	1.000	LSUM
1115	Staking Plan Errors and Extras, Max \$180/hour	8240002	294.000	Hr



Report v1

Description: 5.51 mi of hot mix asphalt cold milling and resurfacing, overband crack seal, single course chip seal,

concrete sidewalk ramps, shoulder widening and pavement markings on M-66 from Decker Street easterly and northerly to M-55 in the city of McBain, Missaukee County. This project includes two 3-

year materials and workmanship pavement warranties. \*\* 2739 Cb \*\*

**DBE Goal Percent: 4.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211377A	22A1062		ST 57011
Location: M-66 from north	of Gerwoude Drive to south of M-55.		

Route:

215268A 23A0015 ST 57011

Location: M-66 from Decker Street to Gerwoude Drive.

Route:

215306A N/A M 57011

Location: M-66 from Gerwoude Drive to M-55.

Route:

## **Classification Ratings**

Ca = 7.45% Cb = 58.74% Ea = 8.81% I = 0.03%

J = 1.13% K = 0.15% MOT = 6.67% Misc = 10.24%

N3 = 4.38% N6 = 0.02% N93A = 2.37%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Great Lake Central Railroad	1027060	1,500.000	Dlr
0010	Mobilization, Max\$249,100.00	1100001	1.000	LSUM
0245	Plastic Drum, Fluorescent, Furn	8120252	176.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	176.000	Ea
0340	Monument Box	8210001	2.000	Ea
0345	Monument Preservation	8210010	2.000	Ea
0350	Centerline Corrugations, Milled, HMA	8220013	23,823.000	Ft
0355	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	45,112.000	Ft

Page: 15 of 91



Report v1

**Letting ID: 221202** Call Number: 013 **Proposal ID:** 49025-214354

**Description:** Bridge rehabilitation includes expansion joint replacement, pier cap and bearing replacement and zone painting in the city of Saint Ignace, Mackinac County. \*\* 3233 Fa \*\*

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	cr Control Section
214354A	23A0031		IM 49025
Location: US-2, I-75BL	over I-75. (S01 of 49025)		
Route:			
Classification Rating	S		
B = 0.08%	Ba = 1.80%	Ea = 0.15%	Fa = 32.07%
Fb = 7.82%	I = 0.12%	L = 3.03%	MOT = 13.12%
Misc = 12.20%	N3 = 10.43%	N4 = 10.07%	N91A = 6.72%
N91C = 2.25%	N93C = 0.02%	N93F = 0.12%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$294,000.00	1100001	1.000	LSUM
0235	Plastic Drum, Fluorescent, Furn	8120252	560.000	Ea
0240	Plastic Drum, Fluorescent, Oper	8120253	560.000	Ea
0475	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0480	Contractor Staking	8240001	1.000	LSUM
0485	Staking Plan Errors and Extras, Max \$180/hour	8240002	32.000	Hr



Report v1

**Description:** Bridge reconstruction including removal and replacement and approach work on US-31BR over the

Black Creek in the city of Norton Shores, Muskegon County. \*\* 8853 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	r Control Section
201293A	23A0032		ST 61151
Location: US-31BR over	the Black Creek. (B02-3 of 615	51)	
Route:			
Classification Ratings			
B = 0.76%	Ba = 0.03%	Cb = 5.94%	Ea = 23.81%
Fa = 34.38%	Fb = 4.12%	I = 0.59%	J = 1.50%
K = 0.96%	L = 0.10%	MOT = 3.78%	Misc = 11.85%
N3 = 3.01%	N6 = 0.09%	N7 = 0.04%	N91B = 1.08%
N93D = 0.06%	N94A = 0.01%	N94B = 0.01%	N95C = 6.95%
N96L = 0.88%	N96M = 0.06%		

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Michigan Shore Railroad	1027060	13,500.000	Dlr
0010	_Reimbursed Permit Fees	1077060	1,000.000	Dlr
0015	Mobilization, Max\$804,800.00	1100001	1.000	LSUM
0140	Project Cleanup	2090001	1.000	LSUM
0600	Plastic Drum, Fluorescent, Furn	8120252	780.000	Ea
0605	Plastic Drum, Fluorescent, Oper	8120253	780.000	Ea
0725	Non-Freeway Shld Corrugations, Milled, HMA	8220025	140.000	Ft
0730	Contractor Staking	8240001	1.000	LSUM
0735	Staking Plan Errors and Extras, Max \$180/hour	8240002	67.000	Hr

Page: 17 of 91





### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0985	Structure Survey During Construction (B02-3 of 61151)	8240020	1.000	LSUM
0990	Structure Survey During Construction (B02-4 of 61151)	8240020	1.000	LSUM



Report v1

**Letting ID: 221202 Call Number: 015 Proposal ID: 10031-214467** 

**Description:** 18.87 mi of single chip seal with a fog seal and pavement markings on US-31 from the south Benzie

County line to M-115 and on M-186 from M-113 to US-131 and M-115 from west of Bridge Road to US-31, Benzie and Grand Traverse Counties. This project includes a 2 year pavement performance warranty. \*\* 1466 Ca \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N3. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214467A	22A1097		ST 10031

Location: US-31 from the south Benzie County Line to M-115 and on M-186 from M-113 to US-131.

Route:

214467A 22A1097 ST 10031

Location: US-31 from the south Benzie County Line to M-115 and on M-186 from M-113 to US-131.

Route:

214901A 23A0017 ST 10041

Location: M-115 from west of Bridge Road to US-31.

Route:

214901A 23A0017 ST 10041

Location: M-115 from west of Bridge Road to US-31.

Route:

#### **Classification Ratings**

Ca = 67.69% MOT = 7.89% Misc = 9.57% N3 = 14.86%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Great Lakes Central Railroad	1027060	3,000.000	Dlr
0010	Mobilization, Max\$133,300.00	1100001	1.000	LSUM
0125	Plastic Drum, Fluorescent, Furn	8120252	176.000	Ea
0130	Plastic Drum, Fluorescent, Oper	8120253	176.000	Ea



Report v1

Call Number: 016 Letting ID: 221202 Proposal ID: 33083-204907

Description: Bridge rehabilitation and reconstruction including deck replacement, widening, deep overlay, steel repairs, partial paint, pier, abutment, beam end and substructure repairs, barrier replacement, full depth deck repairs, removal and replacement and approach work on I-96 over M-99, Washington Street, Billwood Highway and the Grand River in the city of Lansing, Ingham County. This project includes a 2 year concrete surface coating warranty, a 2 year bridge coating warranty, and a 5 year material and workmanship concrete pavement warranty. This is an OJT VIP Pilot Project. Please see Special Provision for Preparation and Consideration of Bids on On-the-Job-Training Voluntary Incentive Program Projects. \*\* 40363 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
204907A	23A0037		IM 33083
Location: I-96 over M-99			
Route:			
204942A	23A0039		IM 33083
Location: I-96 over Washin	igton Avenue.		
Route:			
210048A	23A0044		RBMP 23151
Location: I-96 EB over Gra	nd River Avenue.		
Route:			
Classification Ratings			
B = 5.08%	Ba = 0.01%	Cb = 4.70%	Ea = 15.72%
Fa = 31.10%	Fb = 4.09%	H = 0.46%	I = 1.11%
J = 0.21%	K = 0.23%	MOT = 7.37%	Misc = 13.08%
N2 = 0.39%	N3 = 3.41%	N4 = 2.26%	N6 = 0.74%
N7 = 0.41%	N91A = 3.20%	N91B = 2.24%	N91C = 0.40%
N91E = 0.04%	N91F = 0.18%	N93A = 0.11%	N94B = 0.00%
N95C = 2.51%	N96L = 0.94%	N96M = 0.02%	



Report v1

Line Num	Item Description	Item ID	Quantity	Units
0010	Critical Path Method Schedule	1080005	15,000.000	Dlr
0015	Mobilization, Max\$3,669,400.00	1100001	1.000	LSUM
0500	_Temp Haul Road	8007051	1.000	LSUM
0980	Plastic Drum, Fluorescent, Furn	8120252	1,350.000	Ea
0985	Plastic Drum, Fluorescent, Oper	8120253	1,350.000	Ea
1255	_Emergent Wetland Seed Mixture	8167011	2,191.000	Syd
1260	Monument Box	8210001	19.000	Ea
1265	Monument Preservation	8210010	19.000	Ea
1270	Freeway Shld Corrugations, Milled, Conc	8222000	8,184.000	Ft
1275	Freeway Shld Corrugations, Milled, HMA	8222001	33,701.000	Ft
1280	Contractor Staking	8240001	1.000	LSUM
1285	Staking Plan Errors and Extras, Max \$180/hour	8240002	396.000	Hr
1695	Reflective Marker, Permanent Barrier	7110003	66.000	Ea
1945	_Utility Protection	8007001	1,165.000	Ft
1960	_Riprap, Spec, Class II	8137031	7,150.000	Ton
1965	Structure Survey During Construction (B03-3 of 23151)	8240020	1.000	LSUM
1970	Structure Survey During Construction (B03-4 of 23151)	8240020	1.000	LSUM
1975	Structure Survey During Construction (S01-3 of 33083)	8240020	1.000	LSUM
1980	Structure Survey During Construction (S01-4 of 33083)	8240020	1.000	LSUM



Report v1

Letting ID: 221202 Call Number: 017 **Proposal ID:** 29022-113221

Description: 6.59 mi of hot mix asphalt cold milling and resurfacing, pavement repairs, 2 culvert replacements, indirect left turns, signing, guardrail, carpool lot resurfacing and Bridge rehabilitation including shallow overlay deck patching, superstructure and substructure repair, approach work and pavement markings on US-127 from M-57 to north of Bagley Road and US-127 over Bad River, Bear Creek and Wolf Creek, Gratiot County. This project includes a 2 year concrete surface coating warranty. \*\* 26804 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
113221A	23A0040		ST 29022
Location: US-127 at M-57	7, southeast quadrant.		
Route:			
132043A	23A0041		NH 29011
Location: US-127 from M	-57 to Bagley Road.		
Route:			
204927A	23A0042		NH 29011
Location: US-127 over Ba	ad River.		
Route:			
210145A	23A0043		NH 29011
Location: US-127 over Bo	ear Creek and Wolf Creek.		
Route:			

### **Classification Ratings**

B = 4.32%	Ba = 2.50%	Cb = 31.99%	Ea = 21.01%
Fa = 4.54%	Fb = 0.35%	I = 2.07%	J = 0.56%
K = 0.64%	L = 0.09%	MOT = 7.02%	Misc = 11.91%
N2 = 0.02%	N3 = 5.75%	N6 = 0.72%	N7 = 0.02%
N91A = 1.83%	N91B = 0.16%	N91C = 0.41%	N91E = 0.09%
N93A = 2.44%	N93C = 0.01%	N93D = 0.03%	N93G = 0.43%





Report v1

N94A = 0.02% N94B = 0.03% N95D = 0.50% N96L = 0.53%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Great Lakes Central Railroad	1027060	10,000.000	Dlr
0010	Mobilization, Max\$2,436,700.00	1100001	1.000	LSUM
0145	Project Cleanup	2090001	1.000	LSUM
0430	Pavt, Cleaning	5010001	1.000	LSUM
1020	Plastic Drum, Fluorescent, Furn	8120252	2,130.000	Ea
1025	Plastic Drum, Fluorescent, Oper	8120253	2,130.000	Ea
1250	Monument Box Adj	8210005	11.000	Ea
1255	Non-Freeway Shld Corrugations, Milled, HMA	8220025	60,589.000	Ft
1260	Contractor Staking	8240001	1.000	LSUM
1265	Staking Plan Errors and Extras, Max \$180/hour	8240002	246.000	Hr
1490	_Riprap, Spec, Class II	8137031	296.000	Ton





### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 018 **Proposal ID:** 24000-215822

**Description:** 1.57 mi of hot mix asphalt cold milling and resurfacing, drainage structure adjustments and pavement

markings on South Division Road from US-31 to Atkins Road, Emmet County. This is a Local Agency

project. \*\* 460 Cb \*\*

**DBE Goal Percent: 3.00%** 

### **Project Information**

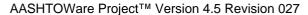
Project Number	Federal Project Number	Federal Item Number	Control Section
215822A	22A1077		STUL 24000
Location: South Division fr	om Road US-31 to Atkins Road.		
Route:			

### **Classification Ratings**

Cb = 60.59% Ea = 3.06% K = 1.72% MOT = 7.21%

Misc = 10.28% N3 = 9.81% N93A = 7.34%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$42,000.00	1100001	1.000	LSUM
0095	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	175.000	Ea
0100	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	175.000	Ea
0140	Monument Box Adj	8210005	2.000	Ea





Report v1

**Letting ID:** 221202 **Call Number:** 019 **Proposal ID:** 12000-207726

Description: Bridge construction including removal and replacement with 4-sided precast concrete box culvert and

approach work on Clay Road over Union Drain, Branch County. This is a Local Agency project. \*\* 1210 Ea or 1210 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207726A	22A0977		BRT 12000
Location: Clay Road	over Union Drain.		
Route:			
Classification Ratin	gs		
Cb = 6.38%	Ea = 51.36%	Fa = 10.16%	MOT = 8.60%
Misc = 19.15%	N3 = 0.90%	N6 = 0.06%	N7 = 3.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$110,100.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	6.000	Sta
0105	_Turf Establishment	8167011	2,113.000	Syd
0165	_Riprap, Heavy, Modified	8137011	54.000	Syd



Report v1

**Letting ID:** 221202 **Call Number:** 020 **Proposal ID:** 63000-214132

Description: Signal modernization including concrete sidewalk ramps, countdown pedestrian signals, signing and

pavement markings on Auburn Avenue from Hill Street/Center Street to Carriage Circle Drive and Auburn Avenue at Hill Street/Center Street, Paddock Street, Sanford Street and at MLK Boulevard in

the city of Pontiac, Oakland County. This is a Local Agency project. \*\* 799 L \*\*

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214132A	22A1003		HSIP 63000
	e from Hill Street/Center Street to C Street, Paddock Street, Sanford Str	Carriage Circle Drive and Auburn A reet and at MLK Boulevard.	venue at Hill
Route:			

### Classification Ratings

Classification Ratings					
B = 0.97%	Cb = 0.14%	Ea = 3.31%	Fa = 7.63%		
J = 6.20%	K = 1.38%	L = 35.78%	MOT = 5.97%		
Misc = 36.61%	N3 = 1.22%	N6 = 0.78%			

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_RCOC Inspection Fee	1027060	30,000.000	Dlr
0010	Mobilization, Max\$72,900.00	1100001	1.000	LSUM
0220	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	75.000	Ea
0225	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	75.000	Ea
0250	Plastic Drum, Fluorescent, Furn	8120252	75.000	Ea
0255	Plastic Drum, Fluorescent, Oper	8120253	75.000	Ea
0275	_Turf Establishment, Special, City of Pontiac	8167011	591.000	Syd
0535	_Mast Arm Pole Fdn, 6 Bolt, RCOC	8207001	15.000	Ft
0540	_Backplate, Retrofit, RCOC	8207050	12.000	Ea
0545	_Backplate, TS, RCOC	8207050	11.000	Ea
0550	_Cabinet, ITS Type, Delivered, RCOC	8207050	2.000	Ea
0555	_Cabinet, ITS Type, RCOC	8207050	2.000	Ea
0560	_Controller, Digital Type, Delivered, SCATS, RCOC	8207050	2.000	Ea
0565	_Flsh Beacon, Rectangular Rapid, Solar Power	8207050	8.000	Ea
0570	_Hh, Round, 2 foot Dia, RCOC	8207050	4.000	Ea

Page: 26 of 91



### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0575	_Hh, Square, RCOC	8207050	2.000	Ea
0580	_Mast Arm Mtd, Sign, Type IIIB, RCOC	8207050	2.000	Ea
0585	_Pedestal, Alum, RCOC	8207050	15.000	Ea
0590	_Span Wire, Box, RCOC	8207050	2.000	Ea
0595	_Street Name Sign, Illuminated, Bracket Arm, RCOC	8207050	4.000	Ea
0600	_Street Name Sign, Illuminated, Two Way, 6 foot, RCOC	8207050	2.000	Ea
0605	_Street Name Sign, Illuminated, Two Way, 8 foot, RCOC	8207050	2.000	Ea
0610	_Tether Wire, Box, Bottom, RCOC	8207050	2.000	Ea
0615	_TS, Service Rack, Metered, RCOC	8207050	1.000	Ea



Report v1

**Letting ID: 221202** Call Number: 021 **Proposal ID:** 39000-206294

Description: 0.82 mi of hot mix asphalt cold milling and resurfacing, drainage, concrete sidewalk and ramps, signal

upgrades and pavement markings on Sprinkle Road from E N Avenue to I-94, Kalamazoo County. This is a Local Agency project. \*\* 1256 Cb \*\*

**DBE Goal Percent: 4.00%** 

### **Project Information**

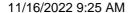
Project Number	Federal Project Number	Federal Item Numbe	Control Section		
206294A	22A0887		STU 39000		
Location: Sprinkle Road from E N Avenue to I-94.					
Route:					
Classification Ratings					
B = 0.32%	Cb = 34.58%	Ea = 8.06%	Fa = 0.24%		

J = 5.60%K = 6.69%L = 1.84%MOT = 21.63%

N3 = 2.10%N6 = 0.81%N93A = 5.17%Misc = 12.87%

N94B = 0.10%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Trunk Western Railroad	1027060	15,000.000	Dlr
0010	Mobilization, Max\$110,000.00	1100001	1.000	LSUM
0210	_Dewatering System for Petroleum Contaminated Groundwater, Site	8007051	1.000	LSUM
0365	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	300.000	Ea
0370	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	300.000	Ea
0445	Plastic Drum, Fluorescent, Furn	8120252	250.000	Ea
0450	Plastic Drum, Fluorescent, Oper	8120253	250.000	Ea
0490	_Turf Establishment, Modified	8167011	850.000	Syd
0570	Monument Box Adj	8210005	3.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 022 **Proposal ID:** 50000-212959

Description: 2.30 mi of installation of pavement markings for shared-use path and signing along Lawrence Street,

Van Dyke Avenue, Stephens Drive in the city of Center Line, Macomb County. This is a Local Agency project. \*\* 103 N3 \*\*In addition to the above minimum prequalification requirement for prime

contractors this project includes a subclassification of N6. If the prime contractor is not prequalified in

this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section		
212959A	22A1105		TAU 50000		
Location: Lawrence Street, Stephens Drive,					
Route:					
Classification Ratin	gs				
MOT = 7.09%	Misc = 7.53%	N3 = 67.89%	N6 = 17.49%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$9,600.00	1100001	1.000	LSUM



Report v1

Letting ID: 221202 Call Number: 023 **Proposal ID:** 03000-206321

Description: 0.26 mi of hot mix asphalt cold milling and resurfacing, concrete sidewalk and ramps, drainage improvements and pavement markings on 40th Street from Industrial Avenue to US-31 in the city of Holland, Allegan County. This is a Local Agency project. \*\* Comb/Jt. 693 Cb, Ea or Comb/Jt. 693 Cb, K or Comb/Jt. 693 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numb	per Control Section
206321A	22A0875		STUL 03000
Location: 40th Street from	om Industrial Avenue to US-31.		
Route:			
Classification Ratings	<b>3</b>		
Cb = 23.19%	Ea = 31.26%	Fa = 0.36%	H = 2.16%
I = 0.62%	J = 0.97%	K = 22.08%	MOT = 2.02%
Misc = 14.66%	N3 = 1.09%	N6 = 0.05%	N7 = 0.43%
N93A = 0.24%	N94B = 0.65%	N96L = 0.22%	

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audio Video Route Survey	1077051	1.000	LSUM
0010	Mobilization, Max\$63,000.00	1100001	1.000	LSUM
0030	_Retaining Wall, Rem	2037050	1.000	Ea
0170	Dr Structure, Temp Lowering	4030390	3.000	Ea
0320	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0325	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0375	_Modular Block Retaining Walk (Large Block)	8507010	360.000	Sft



Report v1

Description: Bridge rehabilitation including deep concrete overlay, expansion joint replacement, deck, barrier and

substructure patching, prestressed concrete I-beam end blockout, substructure surface sealer, concrete surface coating, slope protection repairs and approach work on I-69 over Peacock Road, Clinton County. This project includes a 2 year concrete surface coating warranty. \*\* 1713 Fa \*\*

**DBE Goal Percent: 4.00%** 

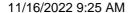
### **Project Information**

,			
Project Number	Federal Project Numb	er Federal Item Numb	per Control Section
208874A	23A0046		IM 19042
Location: I-69 over F	eacock Road. (S14 of 19042 a	nd S15 of 19042).	
Route: I-69			
Classification Ratir	ıgs		
B = 8.41%	Ba = 0.23%	Cb = 0.09%	Fa = 1 99%

D = 0.41%	Da = 0.25%	CD = 0.09%	Ea = 1.99%
Fa = 22.82%	Fb = 1.65%	I = 0.12%	J = 0.32%
MOT = 15.96%	Misc = 11.91%	N3 = 6.46%	N6 = 0.01%
N7 = 2.88%	N91A = 15.61%	N91C = 1.21%	N91E = 0.19%

N91F = 7.30% N96L = 2.85%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$155,700.00	1100001	1.000	LSUM
0040	Project Cleanup	2090001	1.000	LSUM
0075	Pavt, Cleaning	5010001	1.000	LSUM
0275	Plastic Drum, Fluorescent, Furn	8120252	220.000	Ea
0280	Plastic Drum, Fluorescent, Oper	8120253	220.000	Ea
0355	Contractor Staking	8240001	1.000	LSUM
0360	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr





#### **Cost Summaries For Primes**

Report v1

Description: 19.51 mi of single course chip seal with fog seal on M-33 from north of Home Drive to north of Island

Lake Road and on M-65 from north of M-32 to south of Detour Street, Oscoda, Alpena and Presque Isle Counties. This project includes a 2-year single chip seal pavement performance warranty. \*\* 1429

Ca \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213188A	23A0049		ST 04012
Location: M-33 from north		Lake Road and on M-65 from north	of M-32 to

Route:

### **Classification Ratings**

Ca = 60.24% Ea = 3.84% MOT = 7.89% Misc = 10.71%

N3 = 9.10% N93E = 8.21%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$129,900.00	1100001	1.000	LSUM
0070	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	1,450.000	Ea
0075	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	1,450.000	Ea





### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 026 **Proposal ID:** 14121-214939

**Description:** 14.79 mi of hot mix asphalt cold milling and resurfacing, full depth concrete pavement repairs and pavement markings on US-12 from east of M-139 continuing on M-60 to west of Leet Road, Berrien

and Cass Counties. \*\* 5426 Ba \*\*

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section				
214939A	23A0048		NH 14121				
Location: US-12 from east	Location: US-12 from east of M-139 continuing on M-60 to west of Leet Road.						
Route: US-12							
Classification Ratings							
B = 1.86%	Ba = 71.41%	Cb = 5.46%	Ea = 2.70%				

I = 0.01% J = 0.02% MOT = 6.04% Misc = 11.43%

N3 = 0.62% N93A = 0.27% N93C = 0.19%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$493,400.00	1100001	1.000	LSUM
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	1,300.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	1,300.000	Ea
0305	Contractor Staking	8240001	1.000	LSUM
0310	Staking Plan Errors and Extras, Max \$180/hour	8240002	54.000	Hr





Report v1

Letting ID: 221202 Call Number: 027 **Proposal ID:** 47013-216806

Description: 7.46 mi of tree removals, clearing and fence removal and replacement on US-23 from south of M-36 to

north of Spencer Road, Livingston County. \*\* 599 N2 or 599 N9-6M \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of N2 and N9-6M. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to

the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216806A	23A0050		NH 47013
Location: US-23 from	n south of M-36 to north of Spencer Ro	ad.	
Route:			
Classification Ratin	nas		

#### Classification Ratings

Ea = 8.84%H = 1.34%I = 5.41%MOT = 6.70%

Misc = 13.21%N2 = 33.07%N96M = 31.44%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$54,500.00	1100001	1.000	LSUM
0020	_Clearing, Fence, Spec	2017002	6.000	Sta
0025	_Clearing, Spec	2017012	0.450	Acre
0060	Project Cleanup	2090001	1.000	LSUM
0095	Plastic Drum, Fluorescent, Furn	8120252	197.000	Ea
0100	Plastic Drum, Fluorescent, Oper	8120253	197.000	Ea
0150	Contractor Staking	8240001	1.000	LSUM
0155	Staking Plan Errors and Extras, Max \$180/hour	8240002	6.000	Hr





### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 028 **Proposal ID:** 03034-212774

**Description:** Landscaping including plantings and edging installation at the Saugatuck rest area on I-196, Allegan County. \*\*64 H\*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
212774A	N/A		M 03034	
Location: Saugatuck F	Rest Area along I-196.			
Route:				
Classification Ratings				

Ea = 0.16%H = 77.87%I = 6.94%MOT = 4.32%

Misc = 10.71%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$5,900.00	1100001	1.000	LSUM
0015	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0020	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea

N96L = 1.69%



#### **Cost Summaries For Primes**

Report v1

Letting ID: 221202 Call Number: 029 **Proposal ID:** 70016-212951

Description: 0.50 mi of culvert replacement with a precast concrete box 15 foot by 12 foot including road reconstruction, drainage, guardrail and pavement markings on US-31 over the tributary to Smith Bayou in the village of Spring Lake, Ottawa County. \*\* 3151 Ea or 3151 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractors is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract

to the confirmed low bidder.

N3 = 2.40%

**DBE Goal Percent:** 5.00%

### **Project Information**

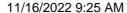
Project Number	Federal Project Number	Federal Item Number	Control Section
212951A	23A0076		NH 70016
Location: US-31 over	r tributary to Smith Bayou.		
Route:			
Classification Ratin	gs		
Cb = 4.92%	Ea = 41.03%	Fa = 21.26%	H = 0.13%
I = 0.28%	K = 0.38%	MOT = 10.95%	Misc = 16.39%

N7 = 0.04%

N96M = 0.30%

N2 = 0.24%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$286,500.00	1100001	1.000	LSUM
0800	Project Cleanup	2090001	1.000	LSUM
0180	Pavt, Cleaning	5010001	1.000	LSUM
0370	Plastic Drum, Fluorescent, Furn	8120252	169.000	Ea
0375	Plastic Drum, Fluorescent, Oper	8120253	169.000	Ea
0481	_Riprap, Inside Culvert, Class I	8137031	384.000	Ton
0482	_Riprap, Spec, Class I	8137031	547.000	Ton
0510	Freeway Shld Corrugations, Milled, HMA	8222001	233.000	Ft
0515	Contractor Staking	8240001	1.000	LSUM
0520	Staking Plan Errors and Extras, Max \$180/hour	8240002	31.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 030 **Proposal ID:** 51011-210867

**Description:** Upgrade signal detection with hemispherical cameras and install pedestrian pushbuttons and sidewalk

ramp upgrades on various routes in the city of Lake City, Antrim, Benzie, Manistee and Missaukee

Counties. \*\* 379 L \*\*

N6 = 0.37%

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
210867A	23A0033		NH 51011
Location: On various route	s.		
Route:			
Classification Ratings			
Cb = 1.16%	Ea = 1.43%	I = 0.11%	ITS = 0.95%
J = 2.74%	L = 77.49%	MOT = 4.90%	Misc = 10.18%

## List of Items by Section

N3 = 0.67%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Great Lakes Central Railroad	1027060	2,500.000	Dlr
0010	Mobilization, Max\$34,500.00	1100001	1.000	LSUM
0115	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	20.000	Ea
0120	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	20.000	Ea
0145	_Turf Establishment, Performance	8167011	41.000	Syd



Report v1

**Letting ID: 221202** Call Number: 031 **Proposal ID:** 41043-210053

**Description:** 3.70 mi of hot mix asphalt cold milling and resurfacing, construction of indirect left turn lanes and right turn lane, sidewalk ramp improvements, guardrail and pavement markings on M-21 from I-96 easterly to Grand River Road, Kent County. \*\* 5876 Cb \*\*

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
210053A	23A0077		NH 41043
Location: M-21 from I-	96 to Grand River Drive.		
Route: M-21			
Classification Rating	ļs.		
Cb = 59.09%	Ea = 7.84%	H = 0.17% I =	= 0.02%
ITS = 0.00%	J = 1.20%	K = 0.13%	= 1.01%

MOT = 5.35%N3 = 2.66%Misc = 13.70%N2 = 0.04%

N6 = 0.35%N93A = 5.77%N93D = 0.13%N94B = 0.01%

N96L = 2.51%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$534,200.00	1100001	1.000	LSUM
0090	Project Cleanup	2090001	1.000	LSUM
0150	Dr Structure, Temp Lowering	4030390	12.000	Ea
0485	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	800.000	Ea
0490	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	800.000	Ea
0615	_Slope Restoration, Type A	8167011	10,863.000	Syd
0620	_Slope Restoration, Type B	8167011	3,744.000	Syd
0625	_Slope Restoration, Type C	8167011	900.000	Syd
0685	Non-Freeway Shld Corrugations, Milled, HMA	8220025	29,664.000	Ft
0695	Contractor Staking	8240001	1.000	LSUM
0700	Staking Plan Errors and Extras, Max \$180/hour	8240002	59.000	Hr



N93F = 68.99%



## AASHTOWare Project™ Version 4.5 Revision 027

#### **Cost Summaries For Primes**

Report v1

Description: 14.20 mi of hot mix asphalt crack treatment, warranty and asphalt repair mastic on M-72, US-31, M-22

and US-131, Manistee, Leelanau, Grand Traverse, and Kalkaska Counties. This project includes a 2

year pavement performance warranty. \*\* 457 N9-3F \*\*

Misc = 10.70%

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213621A	23A0081		NH 83013
Location: On various	routes.		
Route:			
Classification Rating	gs		

N3 = 7.05%

## List of Items by Section

MOT = 13.26%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$41,600.00	1100001	1.000	LSUM
0050	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0055	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea



Report v1

**Description:** 0.05 mi of hot mix asphalt cold milling, resurfacing, traffic signal installation, sidewalk curb ramp upgrades, and pavement markings on WB I-496 at Pennsylvania Avenue in the City of Lansing,

Ingham County. \*\* 391 L \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

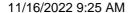
Project Number	Federal Project Number	Federal Item Number	Control Section
202023A	23A0075		HSIP 33045
Location: I-496WB of	f-ramp at Pennsylvania Avenue.		
Route:			
217613A	N/A		M 33045
Location: I-496WB at	Pennsylvania Avenue.		
Route:			
Oleanification Batin			

#### **Classification Ratings**

B = 0.68%	Ba = 0.19%	Cb = 9.06%	Ea = 2.31%
ITS = 0.32%	J = 3.71%	K = 0.73%	L = 51.86%
MOT = 8.54%	Misc = 17.27%	N3 = 1.03%	N6 = 0.85%

N93A = 3.45%

Line Num	Item Description	Item ID	Quantity	Units
0010	_Railroad Protection, at Grade Crossing, CSX Transportation	1027060	15,000.000	Dlr
0015	Mobilization, Max\$35,600.00	1100001	1.000	LSUM
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0275	_Turf Establishment, Performance	8167011	107.000	Syd
0545	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0550	Contractor Staking	8240001	1.000	LSUM
0555	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 034 **Proposal ID:** 19000-213858

**Description:** 48.52 mi of overband crack seal at various locations on I-96, M-99, M-79, and M-50, Eaton and Ingham Counties. \*\* 230 N9-3E \*\*

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213858A	23A0080		ST 19000
Location: 1-96 M-99 M-79	M-50		

**Location:** I-96, M-99, M-79, M-50.

Route:

## **Classification Ratings**

MOT = 11.50%Misc = 11.53%N93E = 76.98%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$21,000.00	1100001	1.000	LSUM
0025	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	300.000	Ea
0030	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	300.000	Ea



Report v1

**Letting ID:** 221202 **Call Number:** 035 **Proposal ID:** 82081-211264

Description: 3.24 of hot mix asphalt fine textured cold milling and resurfacing, detail joint 7 and 8 repairs, sidewalk

ramp upgrades, shoulder repairs, traffic signals and pavement markings on M-153 (Ford Road) from Napier Road easterly to west of Sheldon Road, Wayne County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 3531 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3G. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211264A	N/A		M 82081
Location: M-153 (Ford Ro	ad) from Napier Road to west of Sheld	lon Road.	
Route: M-153			

#### **Classification Ratings**

Ba = 0.02%	Cb = 52.12%	Ea = 3.67%	I = 0.27%
J = 0.89%	K = 0.06%	L = 0.82%	MOT = 6.64%
Misc = 12.74%	N3 = 9.17%	N93D = 0.24%	N93G = 13.19%

N94A = 0.16%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$321,800.00	1100001	1.000	LSUM
0055	Pavt, Cleaning	5010001	1.000	LSUM
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	1,000.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	1,000.000	Ea
0230	Plastic Drum, Fluorescent, Furn	8120252	1,000.000	Ea
0235	Plastic Drum, Fluorescent, Oper	8120253	1,000.000	Ea
0315	_Turf Establishment, Performance	8167011	928.000	Syd
0365	Protect Corners	8210020	4.000	Ea
0370	Contractor Staking	8240001	1.000	LSUM
0375	Staking Plan Errors and Extras, Max \$180/hour	8240002	35.000	Hr



Report v1

**Description:** 0.232 miles of hot mix asphalt resurfacing and guardrail reconstruction, bridge rehabilitation including deep overlay, partial deck replacement, expansion joint replacement, structural steel repair,

substructure patching, concrete surface coating, full depth deck and steel repairs, signal work, lighting and approach work on M-96 (Columbia Avenue) over I-194 in the city of Battle Creek, Calhoun County. This project includes a 2 year concrete surface coating warranty. \*\* 3335 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Cb. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 4.00%** 

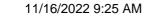
#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208435A	23A0078 (S02.42022)		IM 13033
Location: I-194 under M-96	. (502-13033)		
Route:			
<b>Classification Ratings</b>			
B = 6.22%	Ba = 1.84%	Cb = 11.76%	Ea = 5.46%
Fa = 7.80%	Fb = 2.09%	G = 0.18%	I = 0.12%
J = 1.85%	K = 0.11%	L = 5.29%	MOT = 7.00%
Misc = 13.16%	N2 = 0.05%	N3 = 5.11%	N4 = 8.48%
N6 = 0.92%	N7 = 0.50%	N91A = 13.12%	N91B = 1.83%
N91C = 0.67%	N91F = 3.43%	N93C = 0.03%	N93F = 0.33%
N93G = 0.41%	N93I = 0.15%	N94B = 0.04%	N96L = 2.06%

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$303,300.00	1100001	1.000	LSUM
0570	Plastic Drum, Fluorescent, Furn	8120252	589.000	Ea
0575	Plastic Drum, Fluorescent, Oper	8120253	589.000	Ea
0685	_Slope Restoration, Non-Phosphorous Fertilizer	8167011	50.000	Syd
0780	_Gateway Light System	8197051	1.000	LSUM
0820	Span Wire Tether	8200142	3.000	Ea

Page: 43 of 91





## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0915	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0920	Freeway Shld Corrugations, Milled, HMA	8222001	2,082.000	Ft
0925	Contractor Staking	8240001	1.000	LSUM
0930	Staking Plan Errors and Extras, Max \$180/hour	8240002	30.000	Hr
1025	Reflective Marker, Permanent BarrierSupplemental Description	7110003	6.000	Ea



Report v1

Letting ID: 221202 Call Number: 037 **Proposal ID:** 66051-208494

Description: 22.18 mi of hot mix asphalt overlay, culvert replacement, ESS pavement sensor replacement, gravel shoulders and pavement markings on M-26 from M-38 to Twin Lakes Road, on M-38 from M-26 to Firesteel Road and on US-45 from the Baltimore River north to M-26, Ontonagon and Houghton Counties. This project includes two 3 year materials and workmanship pavement warranties. \*\* 6621 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

1 Toject illioilliation			
Project Number	Federal Project Number	Federal Item Number	Control Section
208494A	N/A		M 66051
Location: M-26 from M-3	88 to Twin Lakes Road and M-38 fro	om M-26 to Firesteel Road.	
Route: M-26			
211073A	N/A		M 66032
Location: US-45 from the	e Baltimore River to M-26.		
Route: US-45			
212878A	N/A		M 66042
Location: M-38 west of F	Plank Road.		
Route: M-38			

#### **Classification Ratings**

Cb = 66.61%	Ea = 10.40%	I = 0.31%	ITS = 0.01%
L = 0.45%	MOT = 2.69%	Misc = 15.32%	N2 = 0.03%
N3 = 3.27%	N6 = 0.02%	N93A = 0.46%	N93D = 0.06%
N94B = 0.01%	N96L = 0.29%	N96M = 0.06%	

## List of Items by Section

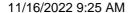
Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Escanaba and Lake Superior Railroad	1027060	1,500.000	Dir
0010	Mobilization, Max \$599,200.00	1100001	1.000	LSUM
0155	Pavt, Cleaning	5010001	1.000	LSUM
0220	_Hh, Clean	8007050	3.000	Ea

Page: 45 of 91



Report v1

Line Num	Item Description	Item ID	Quantity	Units
0225	_Pavt Sensor, Invasive Condition	8007050	4.000	Ea
0230	_Pavt Sensor, Invasive Condition, Rem	8007050	4.000	Ea
0235	_Subsurface Temperature Probe	8007050	2.000	Ea
0240	_Subsurface Temperature Probe, Rem and Salv	8007050	2.000	Ea
0380	Plastic Drum, Fluorescent, Furn	8120252	1,510.000	Ea
0385	Plastic Drum, Fluorescent, Oper	8120253	1,510.000	Ea
0455	Monument Box	8210001	9.000	Ea
0460	Monument Box Adj	8210005	25.000	Ea
0465	Monument Preservation	8210010	28.000	Ea
0470	_Monument Box, Rem	8217050	12.000	Ea
0475	Centerline Corrugations, Milled, HMA	8220013	144,750.000	Ft
0480	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	260,410.000	Ft
0485	Contractor Staking	8240001	1.000	LSUM
0490	Staking Plan Errors and Extras, Max \$180/hour	8240002	66.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 038 Proposal ID: 211013A

**Description:** 7.16 mi of hot mix asphalt single course overlay, shoulder aggregate, centerline corrugations and pavement markings on M-123 from north of Murphy Creek northerly to County Road 500, Luce

County. \*\* 1316 Cb \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

** ****
M 48034

## **Classification Ratings**

Cb = 72.98%Ea = 5.40%MOT = 5.63%Misc = 12.88%

N3 = 2.97%N93D = 0.14%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max \$119,700.00	1100001	1.000	LSUM
0095	Plastic Drum, Fluorescent, Furn	8120252	196.000	Ea
0100	Plastic Drum, Fluorescent, Oper	8120253	196.000	Ea
0140	Monument Box Adj	8210005	9.000	Ea
0145	Protect Corners	8210020	9.000	Ea
0150	Centerline Corrugations, Milled, HMA	8220013	37,800.000	Ft
0155	Contractor Staking	8240001	1.000	LSUM
0160	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr

N6 = 5.19%



#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202 Call Number: 039 Proposal ID: 63091-214046** 

Description: 0.07 mi of installation of pedestrian crossing island with rectangular rapid flashing beacons on I-75BL

(Perry Street) between Madison Avenue and Giddings Road in the city of Pontiac, Oakland County. \*\* 166 L \*\*In addition to the above minimum prequalification requirement for prime contractors this

project includes a subclassification of J. If the prime contractor is not prequalified in this

subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

N3 = 10.85%

to award of the contract to the confirmed low bidder.

N2 = 0.65%

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
214046A	23A0082		VRU 63091
Location: I-75BL (Perry Str	reet) between Madison Avenue	and Giddings Road.	
Route: I-75BL			
Classification Ratings			
Classification Ratings Ba = 2.28%	Cb = 0.13%	Ea = 6.06%	H = 2.28%

### List of Items by Section

Misc = 20.75%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$15,200.00	1100001	1.000	LSUM
0235	Plastic Drum, Fluorescent, Furn	8120252	140.000	Ea
0240	Plastic Drum, Fluorescent, Oper	8120253	140.000	Ea
0375	_Flsh Beacon, Rectangular Rapid	8207050	2.000	Ea
0380	Contractor Staking	8240001	1.000	LSUM
0385	Staking Plan Errors and Extras, Max \$180/hour	8240002	2.000	Hr



Report v1

Description: 10.57 mi of hot mix asphalt cold milling and resurfacing, sidewalk, concrete curb and gutter, sidewalk,

joint repairs and pavement markings on M-25 from the south of Caseville to the north city limits of Caseville, from the Tuscola County line to Myers Road and from Helena Road to Fairway Drive, Huron

and Tuscola Counties. \*\* 3659 Cb \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208696A	N/A		M 32012

Location: M-25 from south of Caseville to the north city limits of Caseville.

Route: M-25

209205A N/A M 32091

Location: M-25 from Helena Road to Fairway Drive.

Route: M-25

211576A N/A NA M 32011

Location: M-25 Tuscola COL to Myers Rd

Route: M-25

## **Classification Ratings**

Cb = 73.87% Ea = 0.51% I = 0.09% J = 2.41%

K = 0.08% MOT = 5.68% Misc = 12.56% N3 = 1.64%

N93A = 3.16%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$332,600.00	1100001	1.000	LSUM
0165	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	480.000	Ea
0170	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	480.000	Ea
0190	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0195	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0255	Monument Box	8210001	6.000	Ea
0260	Monument Preservation	8210010	6.000	Ea
0265	Centerline Corrugations, Milled, HMA	8220013	44,584.000	Ft
0270	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	89,168.000	Ft



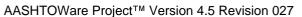


## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0275	Contractor Staking	8240001	1.000	LSUM
0280	Staking Plan Errors and Extras, Max \$180/hour	8240002	12.000	Hr







Report v1

**Letting ID:** 221202 **Call Number:** 041 **Proposal ID:** 39025-207433

**Description:** Intelligent transportation systems device installation including CCTV cameras and microwave vehicle detection sensors on existing DMS structures on I-94, US-131, I-196 and I-69, Berrien, Kalamazoo,

Calhoun, and Branch Counties. \*\* 667 ITS \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

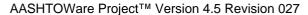
Project Number	Federal Project Number	Federal Item Number	Control Section
207433A	23A0083		NH 39024
Location: I-94, US-131, I-6	89, I-196.		
Route: I-94			

#### **Classification Ratings**

Ea = 0.06% I = 0.45% ITS = 21.95% L = 42.54%

MOT = 4.82% Misc = 30.18%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$60,700.00	1100001	1.000	LSUM
0015	Project Cleanup	2090001	1.000	LSUM
0020	_Conduit, Clean and Test	8007001	1,045.000	Ft
0025	_Fiber Optic, Cable, Reinstall	8007001	355.000	Ft
0030	_Fiber Optic, Cable, Rem	8007001	355.000	Ft
0035	_Antenna Support, Install on Dynamic Message Sign	8007050	11.000	Ea
0040	_Antenna Support, Rem	8007050	7.000	Ea
0045	_Hh, Clean	8007050	14.000	Ea
0050	_Integration, Advanced Traf Management System Software	8007051	1.000	LSUM
0055	_System Testing	8007051	1.000	LSUM
0075	Plastic Drum, Fluorescent, Furn	8120252	60.000	Ea
0800	Plastic Drum, Fluorescent, Oper	8120253	60.000	Ea
0105	_Mulch Blanket, Modified	8167011	10.000	Syd
0125	Contractor Staking	8240001	1.000	LSUM
0130	Staking Plan Errors and Extras, Max \$180/hour	8240002	6.000	Hr





Report v1

**Letting ID:** 221202 **Call Number:** 042 **Proposal ID:** 82000-211932

**Description:** Traffic signal modernization including box span, traffic signal back plates and adding left turn phase on various routes at multiple intersections in the city of Detroit, Wayne County. This is a Local Agency

project. \*\* 1225 L \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211932A	22A1084		HSIP 82000

**Location:** Warren at Cadillac, Conner at Chandler Park/Shoemaker, Vernor at McDougall/Prince Hall, Outer Drive E at Fenelon, Van Dyke at Mack, Seven Mile at Dequindre.

Route:

211934A 22A1085 HSIP 82000

Location: Chalmers at Seymour, Jos Campau at Nevada, Outer Drive E at Greiner, Jeffries freeway service

drive at Chicago, Outer Drive E at Mt. Elliot.

Route:

#### **Classification Ratings**

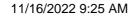
Ea = 0.78% J = 1.67% K = 0.45% L = 47.75%

MOT = 5.84% Misc = 42.17% N3 = 0.49% N6 = 0.83%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$111,400.00	1100001	1.000	LSUM
0010	_Curb, Rem, Modified	2047001	160.000	Ft
0015	_Sidewalk, Rem, Modified	2047011	256.000	Syd
0160	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea
0465	_Antenna, Spectrum	8207050	7.000	Ea
0470	_Backplate, TS, Detroit	8207050	100.000	Ea
0475	_Cellular Data Service for 2 Year	8207050	3.000	Ea
0480	_Controller and Cabinet, Digital Type, ITS	8207050	10.000	Ea
0485	_Pedestal Alum, Modified	8207050	6.000	Ea
0490	_Pedestal Fdn, Modified	8207050	2.000	Ea
0495	_Pushbutton Support Post	8207050	2.000	Ea
0500	_Span Wire, Adj	8207050	4.000	Ea

Page: 52 of 91

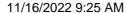




## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0505	_Steel Pole, Paint	8207050	6.000	Ea
0510	_TS Head, Adj, Modified	8207050	2.000	Ea
0515	_TS, One Way Span Wire Mtd (LED), Optic	8207050	2.000	Ea
0520	_Video Capture and Streaming System	8207050	1.000	Ea
0525	_Video Detection and Analytics System	8207050	1.000	Ea
0530	_Wireless Data Acquisition and Alerts System, Salv	8207050	8.000	Ea
0535	_Wireless Data Acquisition, Alerts and Analytics System	8207050	3.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 043 **Proposal ID:** 73000-212045-2

**Description:** 0.57 mi of hot mix asphalt shoulder, guardrail repairs and slope stabilization on Kochville Road from Cardinal Square east to Davis Road, Saginaw County. This is a Local Agency project. \*\* 930 N9-6L \*\*

**DBE Goal Percent: 4.00%** 

#### **Project Information**

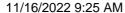
Project Number	Federal Project Number	Federal Item Numbe	r Control Section
212045A	22A0649		ER 73000
Location: Kochville Road	from Cardinal Square east to D	avis Road.	
Route:			
Classification Ratings			
Cb = 5.10%	Ea = 8.77%	I = 0.32%	K = 0.71%

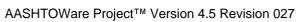
N96L = 11.15%

## List of Items by Section

N6 = 0.02%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$84,500.00	1100001	1.000	LSUM
0020	_Guardrail, Rem, Modified	2047001	1,910.000	Ft
0160	Plastic Drum, Fluorescent, Furn	8120252	55.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	55.000	Ea
0205	_Tied Concrete Block Mat	8137011	6,000.000	Syd







Report v1

**Letting ID:** 221202 **Call Number:** 044 **Proposal ID:** 69000-214754

**Description:** 3.06 mi of hot mix asphalt surface removal and resurfacing, aggregate shoulders and pavement markings on Alba Road from west of Mountain Jack Road east to M-32, Otsego County. This is a

Local Agency project. \*\* 842 Cb \*\*

N3 = 0.78%

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
214754A	22A0808		STL 69000
Location: Alba Road from	west of Mountain Jack Road eas	t to M-32.	
Route:			
Classification Ratings			
Cb = 76.40%	Ea = 5.43%	I = 0.05%	MOT = 5.39%

N93A = 0.12%

## List of Items by Section

Misc = 11.82%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$76,600.00	1100001	1.000	LSUM
0800	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0085	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0140	_Slope Restoration, Special	8167011	2,000.000	Syd
0145	Monument Box Adj	8210005	15.000	Ea
0150	Monument Preservation	8210010	15.000	Ea



Report v1

Letting ID: 221202 Call Number: 045 **Proposal ID:** 25000-207698

Description: 1.59 mi of hot mix asphalt shared-use path, concrete curb, gutter and ramps, storm sewer, timber boardwalk and pavement markings along Perry Road Trail from Mancour Drive to west of Gale Road, Genesee County. This is a Local Agency project. \*\* 1680 Ea or Comb/Jt. 1680 Cb, Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	r Control Section		
207698A	22A1056		TAU 25000		
Location: Perry Road Trail from Mancour Drive to west of Gale Road.					
Route:					
Classification Ratings					
B = 0.19%	Cb = 14.53%	Ea = 35.52%	Fa = 15.29%		
Fb = 0.54%	H = 4.00%	J = 1.11%	K = 8.20%		
MOT = 3.17%	Misc = 12.47%	N6 = 0.13%	N96M = 4.85%		

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	800.000	Dlr
0010	Mobilization, Max\$151,300.00	1100001	1.000	LSUM
0015	_Clearing, Spec	2017002	85.000	Sta
0305	Post, Mailbox	8070095	6.000	Ea
0370	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0375	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea
0420	Protect Corners	8210020	10.000	Ea
0425	_Audio-Video Construction Area Survey	8507051	1.000	LSUM



Report v1

Letting ID: 221202 Call Number: 046 **Proposal ID:** 57000-214792

Description: 2.57 mi of hot mix asphalt base crush, shape and resurface, precast concrete box culvert, concrete curb and gutter, culverts, sewer, drainage, guardrail and pavement markings on 8 Mile Road from Prosper Road north to Lotan Road, Missaukee County. This is a Local Agency project. \*\* 1683 Cb or 1683 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Numb	er Federal Item I	Number Control Section			
214792A	22A0852		STL 57000			
Location: 8 Mile Road	Location: 8 Mile Road from Prosper Road north to Lotan Road.					
Route:						
Classification Rating	gs					
Cb = 41.18%	Ea = 33.14%	Fa = 0.65%	I = 0.12%			

J = 0.85%K = 0.37%MOT = 3.77%Misc = 12.69%

N3 = 0.88%N6 = 0.23%N92D = 4.55%N93A = 0.01%

N96L = 1.35%N96M = 0.21%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$153,100.00	1100001	1.000	LSUM
0010	_Clearing, Special	2017002	136.000	Sta
0035	_Culv, Rem, 24 inch to 48 inch, Special	2037050	2.000	Ea
0040	_Culv, Rem, Less than 24 inch, Special	2037050	2.000	Ea
0290	Post, Mailbox	8070095	7.000	Ea
0370	Plastic Drum, Fluorescent, Furn	8120252	10.000	Ea
0375	Plastic Drum, Fluorescent, Oper	8120253	10.000	Ea
0410	_Slope Restoration	8167011	19,920.000	Syd
0415	Monument Box	8210001	5.000	Ea
0420	Monument Preservation	8210010	5.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 047 **Proposal ID:** 08000-208261

**Description:** 1.40 mi of hot mix asphalt overlay, chip seal and pavement markings on Airport Road from M-37 to State Road, Barry County. This is a Local Agency project. \*\* 292 Cb \*\*

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208261A	23A0058		STUL 08000
Location: Airport Road from	m M-37 to State Road.		

Route:

**Classification Ratings** 

Cb = 70.80%MOT = 18.14%Misc = 10.62%N93A = 0.45%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$29,300.00	1100001	1.000	LSUM
0025	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0030	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea



Report v1

**Letting ID:** 221202 **Call Number:** 048 **Proposal ID:** 14000-207189

**Description:** 0.11 mi of hot mix asphalt reconstruction, concrete curb and gutter, sewer, sanitary sewer, drainage

and pavement markings on Hilton Street from North Broadway to North O'keefe Street in the village of Cassapolis, Cass County. This is a Local Agency project. \*\* 279 Ea or Comb/Jt. 279 Cb, J or Comb/Jt. 279 Cb, K or Comb/Jt. 279 J, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207189A	23A0071		STL 14000
Location: Hilton Stree	et from North Broadway to North C	keefe Street.	
Route:			
Classification Ratin	gs		
Cb = 18.27%	Ea = 22.91%	I = 3.43% J	= 12.21%
K = 16.34%	MOT = 8.16%	Misc = 9.55% N	2 = 8.30%

N3 = 0.34% N6 = 0.48%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$25,000.00	1100001	1.000	LSUM
0150	Post, Mailbox	8070095	1.000	Ea
0205	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0210	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea







Report v1

**Description:** 6.00 mi of Advanced Transportation and Congestion Management Technologies Deployment along Livernois Avenue and East Jefferson Avenue in the city of Detroit, Wayne County. This is a Local

Agency project. \*\* 1456 ITS \*\*

**DBE Goal Percent:** 6.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
205482A	1900702		RP 82000
Location: Along Livernois	Avenue and East Jefferson Avenue.		

Route:

### **Classification Ratings**

L = 51.38% MOT = 6.49% Misc = 42.13%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$132,400.00	1100001	1.000	LSUM
0010	_Conduit, Clean and Test	8007001	1,020.000	Ft
0045	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0050	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0070	_Advance/Approach Detection Sensor	8207050	16.000	Ea
0075	_Cellular Data Service for three (3) Years	8207050	2.000	Ea
0080	_Cellular Data Streaming for two (2) hours per month and for three (3) Years	8207050	6.000	Ea
0085	_Combined System Hardware Unit	8207050	2.000	Ea
0090	_Controller, Digital Type, Modified	8207050	32.000	Ea
0095	_Controller, Rem and Salv	8207050	32.000	Ea
0100	_Detection License	8207050	6.000	Ea
0105	_Video Capture and Streaming System	8207050	6.000	Ea
0110	_Video Detection and Analytics System, Stand-alone	8207050	4.000	Ea





Report v1

Letting ID: 221202 Call Number: 050 **Proposal ID:** 28000-205778

Description: 2.96 mi of hot mix asphalt overlay with chip seal interlayer and paved shoulders, concrete curb and

gutter, guardrail and pavement markings on Voice Road from Garfield Road east to Pierce Road, Grand Traverse County. This is a Local Agency project. \*\* 1357 Cb or Comb/Jt. 1357 Ca, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ca, Cb and Ea. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Numbe	Federal Item Numbe	er Control Section
205778A	22A0925		STL 28000
Location: Voice Road	I from Garfield Road east to Pie	erce Road.	
Route:			
Classification Ratin	gs		
0- 40.05%	Ob 40 200/	F- 47.040/	1 0 450/

15%
ŀ

MOT = 5.74%Misc = 14.72%N3 = 0.46%N96L = 5.94%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$123,400.00	1100001	1.000	LSUM
0095	Post, Mailbox	8070095	88.000	Ea
0155	Plastic Drum, Fluorescent, Furn	8120252	42.000	Ea
0160	Plastic Drum, Fluorescent, Oper	8120253	42.000	Ea
0185	_Slope Restoration, Type B	8167011	14,317.000	Syd
0190	Monument Box Adj	8210005	4.000	Ea



Report v1

Letting ID: 221202 Call Number: 051 **Proposal ID:** 61000-208216

Description: 0.87 mi of hot mix asphalt cold milling and resurfacing, watermain, storm and sanitary sewer, concrete curb, gutter and ramps and pavement markings on Mears Avenue from Zellar Road northerly to south of Gibbs Street in the city of Whitehall, Muskegon County. This is a Local Agency project. \*\* 1604 K or Comb/Jt. 1604 Cb, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section			
208216A	22A1081	h of Oikko Otroca	STUL 61000			
Location: Mears Avenue from Zellar Road northerly to south of Gibbs Street.  Route:						
Classification Bating	~~					

#### Classification Ratings

Cb = 20.98%	Ea = 19.78%	I = 1.01%	J = 9.94%
K = 30.50%	MOT = 5.12%	Misc = 8.72%	N2 = 0.05%
N3 = 0.74%	N6 = 0.40%	N93A = 2.49%	N94B = 0.12%

N96L = 0.16%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$139,200.00	1100001	1.000	LSUM
0285	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0290	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea



Report v1

Letting ID: 221202 Call Number: 052 **Proposal ID:** 82000-212676

Description: 1.10 mi of hot mix asphalt cold milling and resurfacing, concrete base course, storm sewer, curb ramps, signing and pavement markings on Oakwood Boulevard from west of Beech Street southeasterly to west of Rotunda Drive in the city of Dearborn, Wayne County. This is a Local Agency project. \*\* Comb/Jt. 6662 B, Cb or Comb/Jt. 6662 B, K or Comb/Jt. 6662 Cb, Ea or Comb/Jt. 6662 Cb, K or Comb/Jt. 6662 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of B, Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## Project Information

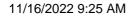
1 Toject illiorination							
Project Number	Federal Project Number	Federal Item Number	Control Section				
212676A	N/A		EDA 82000				
Location: Oakwood	Boulevard from west of Beech Street	southeasterly to west of Rotunda D	rive.				
Route:							
Classification Ratir	ngs						
D 40 700/	D - 0 500/	Ol. 00.400/	10.000/				

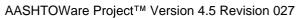
B = 10.73%	Ba = 0.52%	Cb = 22.13%	Ea = 13.60%
I = 0.16%	ITS = 0.08%	J = 1.56%	K = 19.42%
L = 9.86%	MOT = 3.21%	Misc = 13.41%	N2 = 0.25%
N3 = 2.18%	N4 = 0.27%	N6 = 0.18%	N93G = 2.25%
N94A = 0.09%	N94B = 0.10%		

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$577,900.00	1100001	1.000	LSUM
0040	_Pavt Repr, Remove, Patching	2047011	1,578.000	Syd
0045	_Misc Obstruction, Rem	2047021	27.000	Cyd
0070	Project Cleanup	2090001	1.000	LSUM
0190	Pavt, Cleaning	5010001	1.000	LSUM
0455	Plastic Drum, Fluorescent, Furn	8120252	225.000	Ea
0460	Plastic Drum, Fluorescent, Oper	8120253	225.000	Ea
0525	_Sodding, Modified	8167011	4,549.000	Syd
0855	_Controller, NEMA, ATC Type	8207050	4.000	Ea

Page: 63 of 91







Report v1

Line Num	Item Description	Item ID	Quantity	Units
0860	_Pedestal Painting	8207050	8.000	Ea
0865	_St Name Sign, Two Way, LED, 6 foot	8207050	6.000	Ea
0870	_St Name Sign, Two Way, LED, 8 foot	8207050	2.000	Ea
0875	Staking Plan Errors and Extras, Max \$180/hour	8240002	67.000	Hr
0880	_Contractor Staking, Modified	8247051	1.000	LSUM



Report v1

Letting ID: 221202 Call Number: 053 **Proposal ID:** 73000-212311

Description: 0.54 mi of hot mix asphalt cold milling and resurfacing, storm sewer upgrades, signing and pavement markings on Front Street from Peet Road north to Liberty Street in the village of Chesaning, Saginaw County. This is a Local Agency project. \*\* 1045 Ea or 1045 K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 5.00%** 

### **Project Information**

Project Number	Federal Project Numb	er Federal Item N	umber Control Section
212311A	22A0849		STL 73000
Location: Front Stree	et from Peet Road north to Libe	erty Street.	
Route:			
Classification Ratin	gs		
Cb = 18.04%	Ea = 16.24%	H = 1.05%	J = 7.57%
K = 32.75%	MOT = 6.59%	Misc = 13.92%	N2 = 1.10%

N93A = 1.14%

N6 = 0.71%

## List of Items by Section

N3 = 0.88%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$95,100.00	1100001	1.000	LSUM
0050	_Driveway, Rem	2047011	1,710.000	Syd
0185	Dr Structure, Temp Lowering	4030390	2.000	Ea
0275	Post, Mailbox	8070095	40.000	Ea
0375	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0380	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0420	_Turf Establishment, Performance	8167011	6,300.000	Syd





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 054 **Proposal ID:** 20000-212283

Description: Bridge reconstruction including one-span 21 inch prestressed concrete spread box beams, proposed

in place concrete abutments with steel h-piles and approach work on County Road 612 over the Au

Sable River, Crawford County. This is a Local Agency project. \*\* 1770 Fa \*\*

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Num	ber Control Section
212283A	23A0005		BFP 20000
Location: County Road 6	612 over the Au Sable River.		
Route:			
Classification Ratings			
B = 1.61%	Cb = 2.10%	Ea = 3.99%	Fa = 53.53%
Fb = 3.06%	J = 0.72%	K = 0.94%	MOT = 5.09%
Misc = 10.68%	N2 = 0.02%	N3 = 0.09%	N6 = 0.07%
N7 = 0.75%	N91B = 1.22%	N95C = 14.63%	N96L = 1.50%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$160,800.00	1100001	1.000	LSUM
0250	_Slope Restoration, Bonded Fiber Matrix	8167011	1,411.000	Syd
0415	_Riprap, Fieldstone	8137021	205.000	Cyd





N6 = 0.14%

#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 055 **Proposal ID:** 47000-214076

**Description:** Installation of pedestrian crossing signs with light-emitting-diode (LED) borders on Main Street from N First Street to S West Street in the city of Brighton, Livingston County. This is a Local Agency project.

\*\* 211 L \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
214076A	23A0067		VRU 47000	
Location: Main Street from	N First Street to S West Street.			
Route:				
Classification Ratings				

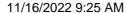
Misc = 61.17%

MOT = 13.59%

# List of Items by Section

L = 25.09%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$19,200.00	1100001	1.000	LSUM
0040	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0045	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0095	_LED Crosswalk Signal, Rem	8207050	16.000	Ea
0100	_LED Crosswalk Signal, Solar Powered	8207050	10.000	Ea







Report v1

**Letting ID:** 221202 **Call Number:** 056 **Proposal ID:** 56000-206356

**Description:** 2.65 mi of hot mix asphalt cold milling, crushing, shaping and resurfacing, aggregate shoulders and

pavement markings on various routes at multiple locations, Midland County. This is a Local Agency

project. \*\* 1066 Cb \*\*

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
206356A	22A1053		STL 56000
Location: At multiple les	nations		

**Location:** At multiple locations.

Route:

### **Classification Ratings**

Cb = 63.44% Ea = 9.03% I = 2.85% K = 0.81%

MOT = 5.62% Misc = 10.63% N3 = 0.75% N92D = 3.69%

N93A = 3.20%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$97,000.00	1100001	1.000	LSUM
0060	Dr Structure, Temp Lowering	4030390	6.000	Ea
0105	Post, Mailbox	8070095	31.000	Ea
0135	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0140	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0190	Monument Box	8210001	2.000	Ea
0195	Monument Box Adj	8210005	5.000	Ea
0200	Monument Preservation	8210010	2.000	Ea



Report v1

Description: 0.26 mi of hot mix asphalt surface reconstruction, concrete curb, gutter, sidewalk and ramps and

pavement markings on Brownson Avenue from M-113 south to Fenton Street in the village of Kingsley, Grand Traverse County. This is a Local Agency project. \*\* 472 Cb or 472 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract

to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
205711A	22A0919		STL 28000

**Location:** Brownson Avenue from M-113 south to Fenton Street.

Route:

#### **Classification Ratings**

OD = 50.2570 La = 25.5070 T = 0.7070 0 = 10.027	Cb = 30.25%	Ea = 25.96%	I = 0.70%	J = 18.02%
---	-------------	-------------	-----------	------------

K = 3.98% L = 0.25% MOT = 9.68% Misc = 9.73%

N3 = 1.45%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$43,000.00	1100001	1.000	LSUM
0205	Monument Box	8210001	1.000	Ea
0210	Monument Box Adj	8210005	2.000	Ea
0215	Monument Preservation	8210010	3.000	Ea



Report v1

Letting ID: 221202 Call Number: 058 Proposal ID: 33000-213767

Description: 0.20 mi of intersection widening including hot mix asphalt surfacing, concrete curb, gutter and sidewalk and pavement markings on Meridian Road (north leg) at Grand River Avenue (M-43), Ingham County. This is a Local Agency project. \*\* Comb/Jt. 820 Cb, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of L. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213767A	22A0999		HSIP 33000
Location: Meridian	Road (north leg) at Grand River Avenue	e (M-43).	
Route:			
214013A	N/A		M 33082

Location: Meridian Road (north leg) at Grand River Avenue (M-43).

Route:

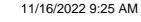
#### **Classification Ratings**

Cb = 17.67%	Ea = 20.95%	H = 0.29%	ITS = 0.24%
J = 3.87%	K = 9.46%	L = 18.68%	MOT = 8.35%
Misc = 14.90%	N2 = 3.44%	N3 = 0.53%	N6 = 0.52%
N92D = 1.10%			

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$74,500.00	1100001	1.000	LSUM
0075	_Exploratory Trenching	2047001	25.000	Ft
0270	_Modular Block Wall	8007010	185.000	Sft
0300	Post, Mailbox	8070095	5.000	Ea
0420	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	90.000	Ea
0425	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	90.000	Ea
0455	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0460	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0515	_Slope Restoration, Type II-ES	8167011	2,023.000	Syd

Page: 70 of 91





## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0520	_Slope Restoration, Type III-ES	8167011	300.000	Syd
0620	Span Wire Tether	8200142	3.000	Ea
0700	_Controller, NEMA, ATC Type	8207050	1.000	Ea



Report v1

**Letting ID:** 221202 **Call Number:** 059 **Proposal ID:** 58000-212218

Description: 0.10 mi of hot mix asphalt approach, earth excavation, storm sewer, signing, slope restoration and

pavement markings on Newburg Road at GTW Railroad, Monroe County. This is a Local Agency project. \*\* 433 Ea or Comb/Jt. 433 Cb, I or Comb/Jt. 433 Cb, Ka or Comb/Jt 433 I, Ka \*\*In addition to

the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, I and Ka. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section				
212218A	23A0010		STRH 58000				
Location: Newburg Road at GTW Railroad.							
Route:							
Classification Ratir	ngs						
Cb = 22.96%	Ea = 27.72%	I = 10.37% K	= 6.89%				

Ka = 13.28% MOT = 4.43% Misc = 12.93% N3 = 0.87%

N6 = 0.55%

	·			
Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Trunk Western Railroad	1027060	10,000.000	Dir
0010	Mobilization, Max\$39,900.00	1100001	1.000	LSUM
0030	_Headwall, Rem	2037050	2.000	Ea
0170	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0175	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea



Report v1

**Letting ID:** 221202 **Call Number:** 060 **Proposal ID:** 03000-209368

**Description:** 1.72 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps,

signing and pavement markings on Washington Street from the west city limits of Otsego to Farmer Street and Dix Street from Farmer Street to M-89 in the city of Otsego, Allegan County. This is a Local

Agency project. \*\* 617 Cb \*\*

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209368A	23A0059		STUL 03000
<b>Location:</b> Washington Str Street to M-89.	eet from the west city limits of Otseg	o to Farmer Street and Dix Stre	et from Farmer
Route:			

#### **Classification Ratings**

B = 1.13%	Cb = 48.63%	Ea = 2.21%	I = 0.06%
J = 8.76%	K = 9.71%	MOT = 7.93%	Misc = 9.80%
N3 = 0.95%	N6 = 2.25%	N93A = 8.57%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$56,200.00	1100001	1.000	LSUM
0130	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0135	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0155	Plastic Drum, Fluorescent, Furn	8120252	6.000	Ea
0160	Plastic Drum, Fluorescent, Oper	8120253	6.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Description:** Bridge reconstruction including superstructure replacement with a timber superstructure, guardrail and

approach work on County Road 612 over Big Creek, Crawford County. This is a Local Agency project.

\*\* 413 Fa \*\*

**DBE Goal Percent: 3.00%** 

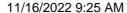
#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
216728A	23A0008		HIPB 20000
Location: County Roa	ad 612 over Big Creek.		
Route:			
Classification Ratin	gs		
Cb = 5.19%	Ea = 1.55%	Fa = 69.37%	MOT = 5.22%

Misc = 9.43% N3 = 0.07% N6 = 0.03% N7 = 1.21%

N96L = 7.93%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$37,600.00	1100001	1.000	LSUM
0105	_Slope Restoration, Bonded Fiber Matrix	8167011	250.000	Syd





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 062 **Proposal ID:** 08000-215633

**Description:** 338.03 mi of countywide edge and centerline pavement markings on various routes, Barry County. This is a Local Agency project. \*\* 310 N3 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215633A	23A0007		HIC 08000
Location: On various rout	00		

**Location:** On various routes.

Route:

## **Classification Ratings**

MOT = 5.16%Misc = 94.84%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$28,200.00	1100001	1.000	LSUM
0010	_Pavt Mrkg, Waterborne, 4 inch, White, Modified	2047001	3,517,416. 000	Ft
0015	_Pavt Mrkg, Waterborne, 4 inch, Yellow, Modified	2047001	2,395,433. 000	Ft



Report v1

**Letting ID: 221202** Call Number: 063 Proposal ID: 59000-212258

Description: Bridge rehabilitation of six structures including epoxy overlay, railing and beam crack sealing and

transverse joint resealing on Blackmer Road over Fish Creek, River Road over the Flat River and Fleck Road (County Road 544) over the Flat River, Montcalm County. This is a Local Agency project. \*\* 309 N9-1A \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
212258A	23A0002		BFPO 59000

Location: Blackmer Road over Fish Creek, River Road over the Flat River and Fleck Road over the Flat

River.

Route:

212259A 23A0003 BFP 59000

Location: Sidney Road (CR510) over the Flat River and the west branch of Fish Creek and Federal Road

(CR599) over Rice Creek

Route:

#### **Classification Ratings**

Fa = 16.29%MOT = 34.98%Misc = 9.09%N3 = 0.66%

N91A = 33.95%N91C = 3.24%N91E = 1.78%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$28,100.00	1100001	1.000	LSUM



Report v1

Letting ID: 221202 Call Number: 064 **Proposal ID:** 28000-207712

Description: Bridge rehabilitation including superstructure replacement with steel beams and approach work on

North Cass Street over Boardman River and South Union Street over Boardman River in the city of

Traverse City, Grand Traverse County. This is a Local Agency project. \*\* 2905 Fa \*\*

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project information			
Project Number	Federal Project Number	Federal Item Num	ber Control Section
207712A	N/A		MCS 28000
Location: North Cass	Street over Boardman River.		
Route:			
208117A	N/A		MCS 28000
Location: South Union	n Street over Boardman River.		
Route:			
Classification Rating	gs		
B = 0.76%	Cb = 1.82%	Ea = 3.34%	Fa = 41.29%
Th 05 200/	1 0.000/	1 2 400/	IZ 0.040/

B = 0.76%	Cb = 1.82%	Ea = 3.34%	Fa = 41.29%
Fb = 25.30%	I = 0.02%	J = 3.10%	K = 0.81%
L = 0.25%	MOT = 2.27%	Misc = 9.98%	N2 = 0.03%
N3 = 0.05%	N6 = 0.01%	N7 = 0.55%	N91A = 1.01%
N91B = 8.13%	N91C = 0.46%	N91E = 0.10%	N96M = 0.70%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$263,100.00	1100001	1.000	LSUM
0050	_Barrier Float	2047001	290.000	Ft
0055	_Sidewalk, Rem, Modified	2047010	2,010.000	Sft
0060	_Pavt, Rem, Modified	2047011	29.000	Syd
0065	_Regulatory Buoy, Closed Area	2047050	20.000	Ea
0345	Plastic Drum, Fluorescent, Furn	8120252	64.000	Ea
0350	Plastic Drum, Fluorescent, Oper	8120253	64.000	Ea



Report v1

**Letting ID:** 221202 **Call Number:** 065 **Proposal ID:** 13000-207393

**Description:** 1.48 mi of hot mix asphalt cold milling and resurfacing and installation of recessed wet reflective

centerline and edgeline pavement markings on O Drive N (Morgan Road) from 6 Mile Road (North Avenue) to M-66, Calhoun County. This is a Local Agency project. \*\* 1088 Cb \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes a

subclassification of L. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207393A	23A0054		STUL 13000

Location: O Dr N from North Ave (6 Mile Road) eastward to M-66 (Capital Avenue NE).

Route:

207469A 23AA0057 CRSM 13000

Location: O Dr N from North Ave (6 Mile Road) eastward to M-66 (Capital Avenue NE).

Route:

214631A 23A0060 HSIP 13000

Location: O Dr N from North Ave (6 Mile Road) eastward to M-66 (Capital Avenue NE).

Route:

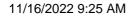
#### **Classification Ratings**

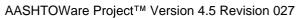
Cb = 50.67%	Ea = 1.34%	I = 2.56%	ITS = 0.25%
J = 1.04%	K = 0.57%	L = 16.30%	MOT = 3.76%
Misc = 15.04%	N3 = 4.49%	N6 = 0.54%	N93A = 3.45%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$98,900.00	1100001	1.000	LSUM
0060	Dr Structure, Temp Lowering	4030390	5.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	271.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	271.000	Ea
0245	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0480	_Cabinet, NEMA Type, Modified	8207050	1.000	Ea

Page: 78 of 91

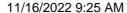






Report v1

Line Num	Item Description	Item ID	Quantity	Units
0485	_Controller, NEMA, ATC Type, Modified	8207050	1.000	Ea
0490	_Mast Arm, 55 foot, Cat I	8207050	1.000	Ea
0495	_Mast Arm, 60 foot, Cat I	8207050	1.000	Ea
0500	_Street Name Sign, Two Way, Illuminated	8207050	4.000	Ea
0505	_TS, Managed Field Ethernet Switch, Layer 2, Copper, Modified	8207050	1.000	Ea
0510	Monument Box Adj	8210005	2.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 221202 **Call Number:** 066 **Proposal ID:** 13000-215999

Description: 2.95 mi of removal of trees and brush within the right of way along T Drive N from 23 Mile Road to

Monroe Road, Calhoun County. This is a Local Agency project. This is a Small Business Program project. Only those approved by MDOT as a Small Business may be eligible to bid as a prime

contractor. \*\* 93 N2 \*\*

**DBE Goal Percent: 0.00%** 

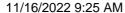
#### **Project Information**

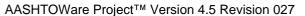
Project Number	Federal Project Number	Federal Item Number	Control Section
215999A	23A0063		HRRR 13000
Location: T Drive N from 23	3 Mile Road to Monroe Road.		
Route:			

#### **Classification Ratings**

I = 1.07% MOT = 9.16% Misc = 89.77%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$8,505.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	150.000	Sta
0015	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0020	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea







Report v1

**Letting ID: 221202** Call Number: 067 **Proposal ID:** 73033-211095

**Description:** 2.01 mi of hot mix asphalt cold milling and resurfacing and pavement markings on M-84 from McCarty Road northerly to Kochville Road, Saginaw County. \*\* 1855 Cb \*\*

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	er Federal Item Nu	mber Control Section
211095A	23A0089		NH 73033
Location: M-84 from	McCarty Road north to Kochvil	le Road.	
Route:			
Classification Ratin	gs		
B = 0.02%	Cb = 47.52%	Ea = 2.99%	J = 0.61%
K = 0.44%	L = 9.38%	MOT = 7.71%	Misc = 10.76%
N3 = 4.17%	N93A = 6.67%	N93D = 1.47%	N93G = 8.26%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$168,700.00	1100001	1.000	LSUM
0175	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	350.000	Ea
0180	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	350.000	Ea
0215	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0265	_Turf Establishment, Performance	8167011	2,500.000	Syd
0280	Monument Box	8210001	4.000	Ea
0285	Monument Preservation	8210010	4.000	Ea
0290	Protect Corners	8210020	4.000	Ea





Report v1

**Letting ID: 221202** Call Number: 068 **Proposal ID:** 20015-201971

Description: 136.29 mi of freeway signing upgrades, overhead sign structures, guardrail and install delineators

along I-75 from the south of city limits of West Branch to the north city limits of Mackinaw City, Ogemaw, Roscommon, Crawford, Otsego, Cheboygan and Emmet Counties. \*\* 5861 N6 \*\*

**DBE Goal Percent: 2.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
201971A	23A0036		IMG 20015		
Location: I-75 from the south of city limits of West Branch to the north city limits of Mackinaw City.					
Route:					

#### **Classification Ratings**

Ea = 0.04%MOT = 6.76%I = 0.92%Misc = 12.48%

N6 = 79.57%N96L = 0.23%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$526,500.00	1100001	1.000	LSUM
0355	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0360	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0420	Plastic Drum, Fluorescent, Furn	8120252	3,410.000	Ea
0425	Plastic Drum, Fluorescent, Oper	8120253	3,410.000	Ea
0500	Contractor Staking	8240001	1.000	LSUM
0505	Staking Plan Errors and Extras, Max \$180/hour	8240002	55.000	Hr

N93D = 0.24%



#### **Cost Summaries For Primes**

Report v1

Letting ID: 221202 Call Number: 069 Proposal ID: 211044A

Description: 0.36 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramps, drainage structure repairs, brick paver crosswalk removals and pavement markings on I-75BS from Power Canal to Portage Avenue in Sault Ste Marie, Chippewa County. \*\* 732 Cb or Comb/Jt.732 Ea, J or Comb/Jt. 732 J, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211044A	23A0107		ST 17032
Location: I-75BS from	m Power Canal to Portage Avenue		
Route: I-75BS			
Classification Ratin	igs		
Cb = 29.44%	Ea = 10.69%	I = 0.30%	J = 21.69%
K = 10.89%	L = 0.77%	MOT = 7.12%	Misc = 11.58%

N93A = 4.44%

#### List of Items by Section

N6 = 0.35%

N3 = 2.48%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$66,500.00	1100001	1.000	LSUM
0245	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0250	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0320	Monument Preservation	8210010	4.000	Ea
0330	Contractor Staking	8240001	1.000	LSUM
0335	Staking Plan Errors and Extras, Max \$180/hour	8240002	7.000	Hr



Report v1

**Letting ID:** 221202 **Call Number:** 070 **Proposal ID:** 76012-208867

Description: 7.21 mi of single course chip seal with fog seal, bump grinding, shoulder gravel, pavement markings,

culvert removal, construction of proposed culvert on Wilkinson and M-52 to Johnstone and M-52 Northbound and Southbound on Shiawassee County This project includes a 2 year pavement performance warranty. \*\* 3634 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must

be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 4.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208867A	N/A		M 76012
Location: M-52 over Este	y Drain.		
Route:			
211344A	23A0106		ST 76012
Location: M-52 from Wilk	erson Road to Johnstone Road.		
Route: M-52			

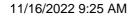
#### **Classification Ratings**

•			
Ca = 9.65%	Cb = 4.06%	Ea = 37.43%	Fa = 19.74%
Fb = 0.25%	I = 0.96%	J = 0.80%	K = 1.30%
MOT = 5.63%	Misc = 14.95%	N2 = 0.34%	N3 = 0.70%
N6 = 0.00%	N7 = 0.03%	N93D = 0.21%	N93E = 1.41%
N93G = 0.20%	N94B = 0.05%	N95D = 0.77%	N96L = 1.53%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$330,400.00	1100001	1.000	LSUM
0275	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	170.000	Ea
0280	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	170.000	Ea
0300	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0305	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0360	Centerline Corrugations, Milled, HMA	8220013	37,570.000	Ft
0365	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	1,210.000	Ft

Page: 84 of 91





## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0370	_Structures, Rem (C02 of 76012)	2047051	1.000	LSUM
0475	_Riprap, Inside Culvert, Class II	8137031	504.000	Ton
0480	_Riprap, Spec, Class II	8137031	1,095.000	Ton



Report v1

**Letting ID:** 221202 **Call Number:** 071 **Proposal ID:** 77091-201174

**Description:** 0.15 mi of intersection reconstruction to a single lane roundabout with signal removal, lighting,

drainage improvements, signing and pavement markings on M-136 at North Road, St. Clair County. \*\* 1298 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Cb. If the prime contractor is not prequalified in this

project includes a subclassification of Cb. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201174A	23A0108		CPMG 77091
Location: M-136 at North F	Road.		
Route:			

#### **Classification Ratings**

B = 6.54%	Cb = 18.54%	Ea = 38.67%	H = 1.21%
I = 4.72%	J = 6.82%	L = 0.36%	MOT = 7.65%
Misc = 11.28%	N2 = 0.42%	N3 = 2.59%	N6 = 1.11%

N94B = 0.08%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$118,000.00	1100001	1.000	LSUM
0275	Post, Mailbox	8070095	2.000	Ea
0445	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0450	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0640	Monument Box	8210001	1.000	Ea
0645	Monument Preservation	8210010	1.000	Ea
0650	Contractor Staking	8240001	1.000	LSUM
0655	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr



Report v1

Description: 3.69 mi of hot mix asphalt cold milling with single course overlay, shoulder gravel, centerline and

shoulder corrugations, sidewalk ramp upgrades and pavement markings on M-50 from River Raisin to Ridge Highway in the city of Tecumseh, Lenawee County. \*\* 1100 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

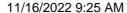
low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
208682A	N/A		M 46082		
Location: M-50 from River Raisin to Ridge Highway.					
Route:					
Classification Rating	s				
B = 0.06%	Cb = 58.17%	Ea = 1.91%	I = 0.02%		
ITS = 1.12%	J = 0.46%	K = 0.36%	MOT = 10.40%		
Misc = 11.76%	N3 = 2.22%	N6 = 0.11%	N93A = 13.39%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$100,000.00	1100001	1.000	LSUM
0030	Project Cleanup	2090001	1.000	LSUM
0040	Dr Structure, Temp Lowering	4030390	4.000	Ea
0050	Pavt, Cleaning	5010001	1.000	LSUM
0170	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0175	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0195	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0200	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0270	Centerline Corrugations, Milled, HMA	8220013	19,400.000	Ft
0275	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	1,600.000	Ft





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 221202** Call Number: 073 **Proposal ID:** 35012-201955

**Description:** 47.23 mi of removal and installation of non-freeway delineators on various routes, Alcona, Iosco and Montmorency Counties. \*\* 158 N6 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
201955A	23A0088		HSIP 35012
Location: On various ro	utoc		

**Location:** On various routes.

Route:

**Classification Ratings** 

Ea = 2.53%MOT = 12.51%Misc = 12.01%N6 = 72.95%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$14,400.00	1100001	1.000	LSUM
0800	Contractor Staking	8240001	1.000	LSUM
0085	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr



Report v1

Letting ID: 221202 Call Number: 205 Proposal ID: 23071-208759

Description: 3.45 mi of hot mix asphalt cold milling and resurfacing including widening, traffic signal modernization, rectangular rapid flashing beacon installation, overhead flashing beacon installation, sidewalk ramp upgrades, signing and pavement markings, on M-100 from Strange Highway to Willow Highway and on M-100 and M-43 (Jefferson Street) at Taylor and M-21 at Hollister in the cities of Grand Ledge and Ovid, Eaton and Clinton Counties. \*\* 1747 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of L. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### Project Information

Project information			
Project Number	Federal Project Numl	ber Federal Item N	Number Control Section
208759A	N/A		M 23071
Location: M-100 from	Strange Highway to Willow H	Highway.	
Route:			
211087A	22A1060		CM 23072
Location: M-100 at M-	-43.		
Route:			
213521A	N/A		M 23072
Location: M-100 at Ta	ylor Street.		
Route:			
Classification Rating	gs		
B = 0.09%	Cb = 36.84%	Ea = 5.11%	ITS = 0.11%
J = 2.07%	K = 0.41%	L = 16.62%	MOT = 10.86%

#### List of Items by Section

N3 = 7.14%

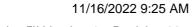
Misc = 14.44%

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$165,600.00	1100001	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0150	Pavt, Cleaning	5010001	1.000	LSUM
0525	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	350.000	Ea
0530	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	350.000	Ea
0575	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea

N6 = 0.45%

Page: 89 of 91

N93A = 5.86%





## **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0580	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0640	_Turf Establishment, Performance	8167011	973.000	Syd
0815	Span Wire Tether	8200142	4.000	Ea
0930	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0935	_Flsh Beacon, Rectangular Rapid	8207050	2.000	Ea
0940	Centerline Corrugations, Milled, HMA	8220013	8,450.000	Ft
0950	Contractor Staking	8240001	1.000	LSUM
0955	Staking Plan Errors and Extras, Max \$180/hour	8240002	21.000	Hr



Report v1

**Letting ID: 221202** Call Number: 248 Proposal ID: 28000-208098

Description: 2.36 mi of hot mix asphalt cold milling and resurfacing, chip seal interlayer and pavement markings on Veterans Drive from Airport Road northerly to the south city limits of Traverse City and on Cedar Run Road from west of Harris Road easterly to Long Lake Road, Grand Traverse County. This is a Local Agency project. \*\* 1012 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 2.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208098A	22A0926		STUL 28000

Location: Veterans Drive from S. Airport Road northerly to the south city limits of Traverse City.

Route:

208192A 22A0910 STUL 28000

Location: Cedar Run Road from west of Harris Road easterly to Long Lake Road.

Route:

#### **Classification Ratings**

Ea = 1.44%Ca = 12.52%Cb = 52.72%I = 0.36%

K = 0.33%MOT = 8.44%Misc = 9.20%N3 = 9.05%

N93A = 5.97%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$92,000.00	1100001	1.000	LSUM
0105	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	20.000	Ea
0110	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	20.000	Ea
0180	Monument Box Adj	8210005	2.000	Ea